STATEMENT UND	ER 37 CFR 3.73(b)
Applicant/Patent Owner: The Egg Factory, LLC	
Application No./Patent No.: 09/994,860	Filed/Issue Date: November 28, 2001
Entitled: METHOD AND APPARATUS FOR REDUCING TH	E INTENSITY OF HURRICANES
The Egg Factory, LLC , a Lir (Name of Assignee) (Type	mited Liability Company e of Assignee: corporation partnership university government agency etc)
states that it is:  1. the assignee of the entire right, title, and interest; or  2. an assignee of less than the entire right, title and interest (The extent (by percentage) of its ownership interest	erest.
in the patent application/patent identified above by virtue of eith	
A An assignment from the inventor(s) of the patent apprecorded in the United States Patent and Trademark copy of the original assignment is attached OR	Office at Reel <u>012549</u> , Frame <u>0715</u> , or a true
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As required by 37 CFR 3.73(b)(1)(i), the documentary evider was, or concurrently is being, submitted for recordation pursuant [NOTE: A separate copy (i.e., a true copy of the original as Division in accordance with 37 CFR Part 3, to record the 302 08]	signment document(s)) must be submitted to Assignment
The undersigned (whose title is supplied below) is authorized to	o act on behalf of the assignee
Evelyn Blake	540-777-6550
Printed or Typed Name	Telephone Number
	·
Office of Secretary Title	<del></del>

PTO/S8/80 (01-08)
Approved for use through 12/31/2008 OMB 0651-0035
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I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).						
I hereby						
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		spondence address for the applicati	ion identified in the s	ittached statement und	er 37 CFR 3.73(b) to:	
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The	e Egg Fac	ctory, LLC				
2840 Hershberger Road, Suite 🛱						
Roanoke, VA 24017						
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be						
filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee,						
and must Identify the application in which this Power of Attorney is to be filed.						
SIGNATURE of Assignee of Record  The individual whose signature and title is supplied below is authorized to act on behalf of the assignee						
Signature	<del>       </del>	,			Date 10/9/	07
Name	Ronald	Blum, O.D.	$\overline{}$		Telephone 540	777-602
Title		VILLOUIN & CH	<u> </u>			

This collection of information is required by 37 CFR 1.31, 1 32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



APRIL 04, 2002

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RECORDATION DATE: 02/05/2002

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

BLUM, RONALD D.

DOC DATE: 01/23/2002

ASSIGNOR:

BLUM, BRADLEY J.

DOC DATE: 01/23/2002

ASSIGNOR:

DUSTON, DWIGHT P.

DOC DATE: 01/28/2002

ASSIGNOR:

HAGERMAN, JR. GEORGE M.

DOC DATE: 01/30/2002

ASSIGNEE:

EGG FACTORY, LLC, THE 2840 HERSHBERGER ROAD SUITE A

ROANOKE, VIRGINIA 24017

SERIAL NUMBER: 09994860

PATENT NUMBER:

FILING DATE: 11/28/2001

ISSUE DATE:

7/4/02

## 012549/0715 PAGE 2

MAURICE CARTER, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

02-11-2002

FORM PTO-1595 (Rev. 03/01) OMB No. 0651-0027(exp. 5/31/2002) FFR () 5 2002



DEPARTMENT OF COMMERCE Patent and Trademark Office

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Ronald D. BLUM, Bradley J. BLUM, Dwight P. DUSTON and George M. HAGERMAN, Jr.  Additional name(s) of conveying party(ies) attached?	Name:The Egg Factory, LLC Internal Address: 2840 Hershberger Road, Suite A Street Address: Roanoke, Virginia 24017			
☐ Yes ☑ No				
3. Nature of conveyance:				
Other _				
Execution Date: January 23, 2002, January 23, 2002, January 28, 2002 and January 30, 2002, respectively.	Additional name(s) & address(es) attached? Tyes No			
4. Application number(s) or patent number(s):				
If this document is being filed together with a new application, t	he execution date of the application is:			
A. Patent Application No.(s) 09/994,860	B. Patent No.(s)			
Additional numbers	s attached: Yes No			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1			
Kenyon & Kenyon 1500 K Street N.W., Suite 700 Washington, DC 20005-1257				
	7. Total fee (37 CFR 3.41)\$\(\frac{40.00}{}\)			
	Enclosed			
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	8. Deposit account number:			
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9. Statement and signature.				
To the best of my knowledge and belief, the foregoing information	on is true and correct and any attached copy is a true copy of the			
Michael I. Angert (46,522)	Tebruary 5, 2002			
Name of Person Signing (Reg. No.) Signa	ture Date			
Total number of pages including cover sheet, attachments, and documents: 3				
OMB No. 0651-0011 (exp. 4/94)				

## ASSIGNMENT AND AGREEMENT

For value received, We, Ronald D. BLUM of 5320 Silver Fox Road, Roanoke, Virginia 24014; Bradley J. BLUM of 3002 Rosalind Avenue, Roanoke, Virginia 24014; Dwight P. DUSTON of 59 Fair Lane, Laguna Niguel, California 92677; and George M. HAGERMAN, Jr. of 124 East Rosemont Avenue, Alexandria, Virginia 22301, hereby sell, assign and transfer to The Egg Factory, LLC, a limited liability corporation having an office at 2840 Hershberger Road, Suite A, Roanoke, Virginia 24017, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to METHOD AND APPARATUS FOR REDUCING THE INTENSITY OF HURRICANES AT SEA BY DEEP-WATER UPWELLING described in an application for Letters Patent of the United States, filed on November 28, 2001, as United States Application Serial Number 09/994,860, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to The Egg Factory, LLC the entire right, title and interest in and to said inventions for all countries foreign to the United States. including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize The Egg Factory, LLC to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of The Egg Factory, LLC to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued to The Egg Factory, LLC in the United States and in all countries foreign to the United States, or to such nominees as The Egg Factory, LLC may designate.

We agree that, when requested, we shall, without charge to The Egg Factory, LLC but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Date: <u>\</u> \23102	Ronald D. BLUM
Date:	Bradley J. BLUM
Date: 1/28/02	Duylor P. Duston Dwight P. DUSTON
Date: 30 Jan 2002	Leave M. Dayenn fr. George M. HAGERMAN 7